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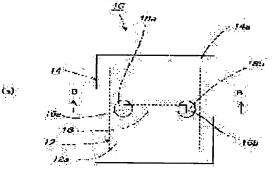
FUJII TERUO SEKI MINORU ENDO ISAO HOSOKAWA KAZUO

(54) MICROCHIP FOR CAPILLARY GEL ELECTROPHORESIS AND METHOD OF MANUFACTURE

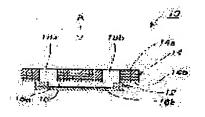
(57) Abstract:

PROBLEM TO BE SOLVED: To provide a microchip for capillary gel electrophoresis which can be manufactured at a low cost and is suitable to be disposed of after used only once for electrophoretic separation.

SOLUTION: This microchip comprises a flat base plate made of a polymer material and a flat surface plate placed on the upper side of the base plate. A capillary channel, i.e., a channel having a specified shape, is formed on the upper side of the base plate and is sealed with the surface plate.







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